

(Unclassified // FOUO)

CSWC Operational Period Summary

1800 February 12 2017 to 0600 February 13 2017



The Oroville Dam is currently releasing 100,000 cfs out of the gated spillway. The lake elevation has dropped below 901 feet and therefore water flow over the auxiliary emergency spillway has stopped.



Cal OES
GOVERNOR'S OFFICE
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Photo Credit: Sacramento Bee

Duty Officer	
EDO	Vance Taylor
CSWC Watch Officer	Chad Stokes (Day) Sarah Murdock (Night)
STAC Duty Officer	STAC@caloes.ca.gov 916-275-4069
FDO	John Salvate
LDO	Mark Baldwin
IDO	Lindsey Stanley
CDO	Catrina Christian
SDO	Justin Freiler
PIO	Brad Alexander
TDO	Ben Green
IT	Mark Swart
EQTP	Yvette LaDuke
Tribal Liaison POC	Denise Shemenski
Access and Functional Needs POC	Vance Taylor

National Terrorism Advisory System



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STAC 24 Hour Open Source Report

- Next Report on 02/13/17



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SITUATION SUMMARY

Cal OES Activation Status

State Operations Center	Inland Region EOC	Coastal Region EOC	Southern Region EOC
Level 4	Level 1	Level 1	Level 1

Cal OES COASTAL REGION

- See 2017 Statewide Winter Storms Slides

Cal OES SOUTHERN REGION

- See 2017 Statewide Winter Storms Slides

Cal OES INLAND REGION

- See 2017 Statewide Winter Storms Slides

Oroville Dam Auxiliary Spillway Incident

On 02/12/17 at 1603 hours the California State Warning Center (CSWC) received notification from the Department of Water Resources (DWR) automated line that the Oroville Dam was in failure status due to extreme scouring of the auxiliary spillway. The CSWC are made notifications according to SOP. All down stream warning points were notified.

Per the DWR Flood Operations Center as of 02/13/047 at 0009 hours:

- The Oroville Dam is currently releasing 100,000 cfs out of the gated spillway.
- The lake elevation has dropped below 901 feet and therefore water flow over the auxiliary emergency spillway has stopped.
- The target is to drop the elevation at Lake Oroville another 50 feet below 901 feet.

Activations

- The Cal OES State Operations Center (SOC) activated at Level 4 in support of the Oroville Dam Incident
- The Department of Water Resources (DWR) Department Operations Center (DOC)
- The DWR Flood Operations Center (FOC)
- PG&E EOC
- Sutter County EOC
- Butte EOC
- Yuba EOC (Relocated to Nevada County)
- Sacramento EOC
- Yolo EOC

SITUATION SUMMARY

Cal OES INLAND (continued)

Proclamations

- Governor Brown issued a Proclamation of a State of Emergency on February 12, 2017 due to the Oroville Dam Auxiliary Spillway Failure.
- **Butte County**
 - On 02/13/17 the CSWC received a proclamation from Butte County due to the Oroville Dam Auxiliary Spillway Failure. There are no requests for State Assistance at this time.

Deployments

- 1 Cal OES Inland Regional Administrator to Butte County EOC
- 1 Cal OES Inland Deputy Regional Administrator to Butte County EOC
- 1 Cal OES Inland Deputy Regional Administrator assessing shelters in Chico Area
- 1 Cal OES Inland Emergency Services Coordinator (ESC) to Butte County EOC
- 1 Cal OES Inland Senior Emergency Services Coordinator to Butte County EOC
- 2 Cal OES Inland ESCs to Sutter County EOC
- 1 Cal OES Inland ESC to Yuba County EOC
- 1 Cal OES Fire Branch Assistant Chief has been assigned as an Agency Representative at the Oroville Dam ICP.
- 1 Cal OES Law Branch Assistant Chief has been assigned as an Agency Representative at the Oroville Dam ICP.
- 1 CALFIRE Incident Management Team (IMT) Type 1 assigned (Team 3) at the Oroville Dam ICP.
- 4 CALFIRE Assistant Chiefs assigned to the SOC
- 1 Emergency Management Coordinator to DWR DOC

Critical Infrastructure

- Per California Utilities Emergency Association (CUEA) on 02/12/17, mitigation plans are in place with Cal ISO, DWR and PG&E in regards to DWR's 230 KV lines in the area.

Evacuations

- **Butte County:** Approximately 35,000 people
 - Butte County Jail: 200-300 inmates have been transported by Alameda County Sheriff's Department to the Alameda County Jail.
- **Sutter County:** Approximately 65,000 people
- **Yuba County:** Approximately 65,000-70,000 people

SITUATION SUMMARY

Cal OES INLAND (continued)

Shelters

- Silver Dollar Fairground, 2357 Fair St, Chico:
 - Midnight Shelter Count: 500
- Elks Lodge, 1705 Manzanita Avenue, Chico:
 - Midnight Shelter Count: 70
- CMA Paradise Alliance Church, 6491 Clark Road, Paradise:
 - Midnight Shelter Count: 233
- Veterans Foreign Affairs, 554 Rio Linda Avenue, Chico:
 - Midnight Shelter Count: Unknown
- East Avenue Church, 1184 East Avenue, Chico:
 - Midnight Shelter Count: 65
- Neighborhood Church, 2801 Notre Dame Blvd., Chico:
 - Midnight Shelter Count: 0
- St. Johns Episcopal Church, 2341 Floral Avenue, Chico:
 - Midnight Shelter Count: 38
- Azads Martial Arts, 313 Walnut, Chico:
 - Midnight Shelter Count: 0
- Glenn County Fairgrounds, 221 East Yolo Street, Orland:
 - Midnight Shelter Count: 73
- Nevada County Fairgrounds, 11228 McCourtney Road, Grass Valley:
 - Midnight Shelter Count: 660
- Pleasant Grove High School, 9531 Bond Road, Elk Grove:
 - Midnight Shelter Count: 30
- Sutter High School, 2665 Acacia Avenue, Sutter:
 - Midnight Shelter Count: 500



SITUATION SUMMARY

Cal OES INLAND (continued)

Shelters

- Sutter High School, 2665 Acacia Avenue, Sutter:
 - Midnight Shelter Count: 500
- Hammond Senior Center, 1033 West Las Palmas, Patterson:
 - Midnight Shelter Count: N/A
- Yolo county Fairgrounds, 1250 Gum, Woodland, 2 Buildings:
 - Midnight Shelter Count: 306
- Beale Air Force Base, Marysville:
 - Midnight Shelter Count: 200
- Alcouffe Community Center / Dobbins, 9185 Marysville Road, Oregon House:
 - Midnight Shelter Count: 60

Animal Shelters (Large)

- Camelot Church, 3035 Camelot Court, Chico

SITUATION SUMMARY

Cal OES INLAND (continued)

Road Closures

- Hwy 70 is one way northbound only from Garden to Hwy 149
- Hwy 99 is one way northbound from highway 149 to Chico City Limits
- Hwy 99, traffic held in Marysville
- Hwy 70 closed at 18th Street in Marysville

North of Oroville

- Southbound SR 99 at SR 149 closed
- Southbound SR 149 at SR 99 closed to Oroville
- Southbound SR 70 at SR191 closed to Oroville

South of Oroville

- Northbound SR 70 at Woodruff Lake (Marysville) closed to Oroville.
- Northbound SR 99 to SR 20 (Yuba City) closed to Oroville.

Schools

- Butte College is closed today, 02/13/17.
- Butte College buses will not be running
- All schools in Butte County are closed except those located in Chico and Paradise.
- All Butte County Office of Education offices are also closed.

SITUATION SUMMARY

2017 Statewide February Winter Storms

State Agencies

Activations

- The State Operations Center (SOC) is activated to level 4.

State/Federal Agency Preparatory Activities:

California Nevada River Forecast Center

- The California-Nevada River Forecast Center is currently at 24-hour staffing through the weekend and will issue four hydrologic forecasts per day.
 - Staffing will be adjusted if conditions change.

Department of Water Resources

- The Department of Water Resources (DWR) Flood Operations Center (FOC) will be activated with an Operational Period of 0700-1900 hours through the end of the week..
 - 1900 hours - 0700 hours – Duty Officer Status.
 - A daily briefing will be conducted at 1000 hours until further notice.

Cal OES Law Branch

- The CalOES Law Enforcement Branch continues to monitor weather changes statewide for any law enforcement related impacts as a series of storms descends on California. There are flood warnings and flash flood watches in Northern California as a result of these most recent storms.

Cal OES Fire and Rescue Branch

- The CalOES Fire and Rescue Branch will continue to monitor weather impacts in preparation for any new or renewed concerns.
 - A Cal OES Deputy Chief has been assigned to the Department of Water Resources (DWR) DOC.

Critical Infrastructure.

- None reported at this time.

SITUATION SUMMARY

2017 Statewide Winter Storms

Cal OES Coastal Region

- Coastal Region continues to monitor activity throughout the region, including the impacts from storms that brought significant wind, and heavy rains.

Activations

- None at this time

2017 February Winter Storm Proclamations

- None reported during this operation period.
- See Proclamation Slide.

2017 January Winter Storm Proclamations

- See Proclamation Slide.

River Forecast - The following rivers are forecast to meet or exceed Flood stage:

Lake County:

- Clear Lake at Lakeport is forecast to crest above flood state at 9.8 feet the morning of 02/12/17.
 - Potential Impacts: Low lying structures and some main roads around the lake are threatened by the high lake levels.

River Forecast - The following rivers are forecast to meet or exceed Monitor Stage:

Solano County: Sacramento River at Rio Vista

Please see link for River Forecast Guidance - <http://www.cnrfc.noaa.gov/>

SITUATION SUMMARY

2017 Statewide Winter Storms

Cal OES Inland Region

- Cal OES Inland Region are monitoring the Operational Areas (OA's) who are dealing with high water levels and other impacts from the February 2017 storms.

Activations

- Butte County EOC
- Merced County EOC
- Plumas County EOC
- Sacramento County EOC
- Sutter County EOC

2017 February Winter Storm Proclamations

- None reported for this operational period.
- See Proclamation Slide.

2017 January Winter Storm Proclamations

- See Proclamation Slide.

Evacuation Centers and Shelters

- Lassen County:
 - The County has established an evacuation shelter at Susanville Community Church, 1400 Numa Rd, Susanville: (Closed)
- Sacramento County:
 - Pleasant Grove High School, 9531 Bond Road in Elk Grove. (Closed)
 - American Red Cross (ARC) will issue a voucher if someone still needs a place to stay.

Mission Tasking

- 2017-SOC-30253: Butte County, Video Satellite Trailer, (On Scene)
- 2017-SOC-30569: 1 Snooper Truck/UBIT to assist with tree debris removal downstream from Oroville Dam in Butte OA (Enroute)
- 2017-IREOC-30590 Merced County- Flood Fight Technical Advisor for EOC (Coordinating)

Deployments

- Emergency Services Coordinator (ESC) deployed to Merced County

SITUATION SUMMARY

2017 Statewide February Winter Storms

Cal OES Inland Region (Continued)

River Forecast - The following rivers are forecast to meet or exceed Flood stage:

Plumas County:

- Middle Fork Feather River at Portola is forecast to crest above flood stage at 8.6 feet the evening of 02/14/17.
 - Potential Impacts: Flood Stage. Some minor lowland flooding in reach between Beckwourth and Sloat California, including Portola. Approximately 4100 cfs.

Tehama County:

- Sacramento River at Tehama Bridge is forecast to be above flood stage at 217.4 feet the morning of 02/16/17.
 - Potential Impacts: Between 213.0 and 214.0 Feet the county park becomes inaccessible. Lower trailer park slots (temporary slots) start to flood.
- Sacramento River at Red Bluff is forecast to be above flood stage at 254.1 feet the morning of 02/16/17.
 - Potential Impacts: Overflow of east bank of river downstream of gage begins. Housing development in the area is threatened.

Glenn County:

- Sacramento River at Ord Ferry is forecast to be above flood stage at 115.1 feet the morning of 02/17/17.
 - Potential Impacts: Design overflow level for M&T, 3BS and Goose Lake Flood Control facilities to divert flood flows into Butte Basin. M&T overflows closing River Road from Ord Ferry Road to Chico River Road. Ord Ferry Road is already closed.

Yolo County:

- Yolo Bypass at Lisbon is forecast to be above flood stage at 23 feet the morning of 02/13/17.
 - Potential Impacts: Kearney Ranch House floods.

SITUATION SUMMARY

2017 Statewide February Winter Storms

Cal OES Inland Region (Continued)

River Forecast - The following rivers are forecast to meet or exceed Monitor Stage:

- Modoc County: Pit River at Canby
- Siskiyou County: Klamath River at Seiad Valley
- Tehama County: Sacramento River at Bend Bridge, Sacramento River at Vina Woodson Bridge
- Glenn County: Sacramento River at Hamilton City; Sacramento River at Butte City
- Colusa County: Sacramento River at Moulton Weir; Sacramento River at Colusa Weir; Sacramento River at Colusa Bridge
- Butte County: Feather River at Gridley
- Yuba County: Yuba River at Marysville
- Sutter County: Sacramento River at Tisdale Weir; Feather River at Nicolaus; Sacramento River at Fremont Weir; Feather River at Yuba City
- Sacramento County: Sacramento River at I Street; Cosumnes River at McConnell; Cosumnes River at Michigan Bar, Mokelumne River at Benson's Ferry
- San Joaquin County: Mormon Slough at Bellota; San Joaquin River at Vernalis
- Stanislaus County: Tuolumne River at Modesto; San Joaquin River at Patterson
- Merced County: San Joaquin River at Newman; Bear Creek at McKee Road; Merced River at Stevinson

Please see link for River Forecast Guidance - <http://www.cnrfc.noaa.gov/>

SITUATION SUMMARY

2017 Statewide February Winter Storms

Cal OES Southern Region

Shelters

- Pomona Armory – 600 South Park Avenue, closed at 0800 hours on 02/12/17.
- Mono County:
 - An American Red Cross Shelter has opened at Mammoth High School Gym, 365 Sierra Park Rd, Mammoth Lakes.
 - Overnight: N/A

Proclamations

- See 2017 February Winter Storms Proclamation Slide.

Mission

- 2014-SREOC – 30360 – Owens Valley Cal Fire Strike Team to assist with snow removal.

River Forecast - The following rivers are forecast to meet or exceed Monitor Stage:

- None at this time.

Please see link for River Forecast Guidance - <http://www.cnrfc.noaa.gov/>

Cal OES 2017 Statewide February Winter Storms Proclamations

Proclamations have been received from the following counties, cities, tribal governments, and special districts as a result of the 2017 Statewide February Winter Storms:

Proclamations for Coastal Region:

- Counties: Napa County, Santa Cruz County, Sonoma County

Proclamations for Inland Region: Counties: Alpine County, Lassen County, Mariposa County, Merced County, Modoc County, Shasta County, Sierra County, Siskiyou County, Sutter County, Yolo County

Proclamations for Southern Region:

- None reported.

Cal OES 2017 Statewide Winter Storms Proclamations

Governor Brown Requests Presidential Major Disaster Declaration Due to January Storms

- Governor Edmund G. Brown Jr. requested a Presidential Major Disaster Declaration for the state to bolster ongoing state and local recovery efforts following January storms that caused flooding, mudslides, erosion, power outages and damage to critical infrastructure across California.
 - Full request can be found [here](#)
- Governor Brown also issued an executive order that adds the counties of Amador, Mono and Riverside to the 49 counties already included in the emergency proclamation issued last month due to January storms.
 - Full text of the Executive Order can be found [here](#)

Proclamations have been received from the following counties, cities, tribal governments, and special districts as a result of the 2017 January Statewide Winter Storms.

Proclamations for Coastal Region:

- Counties: Alameda County, Contra Costa County, Humboldt County, Lake County, Marin County, Mendocino County, Monterey County, Napa County, San Benito County, San Mateo County, Santa Clara County, Santa Cruz County, Solano County, Sonoma County
- Cities: City of Benicia, City of Gilroy, City of Martinez, City of Oakland, City of Orinda, City of Point Arena
- Tribes: Hoopa Valley Indian Reservation
- Special District: Hidden Valley Lake Community Services District, Lake County

Proclamations for Inland Region:

- Counties: Alpine County, Amador County, Butte County, Calaveras County, El Dorado County, Kern County, Lassen County, Merced County, Nevada County, Placer County, Plumas County, Sacramento County, San Joaquin County, Shasta County, Sierra County, Siskiyou County, Sutter County, Trinity County, Tuolumne County, Yolo County, Yuba County
- Cities: City of Grass Valley, City of Loyalton, City of Nevada City, City of Placerville, City of Portola, City of South Lake Tahoe, Town of Truckee
- Special Districts: Reclamation District 900, Washington Water District

Proclamations for Southern Region:

- Counties: Inyo County, Los Angeles County, Mono County, Orange County, Riverside County, San Diego County, San Luis Obispo County, Santa Barbara County, San Bernardino County
- Cities: City of Duarte, City of Diamond Bar, City of Chula Vista, City of National City, City of Poway, City of Pismo Beach, Town of Mammoth Lakes

FIRE ACTIVITY

Cal OES Fire Preparedness Levels

National	Northern California	Southern California
Preparedness Level 1	Preparedness Level 1	Preparedness Level 2
	Multi-Agency Coordination System MACS Mode: 2	Multi-Agency Coordination System MACS Mode: 2

- Nothing Significant to Report.

MAJOR ROAD / HIGHWAY / BRIDGE CLOSURES

Major Road Closures		
Northern California	Central California	Southern California
No Lifeline Route Closures	No Lifeline Route Closures	No Lifeline Route Closures

Lifeline Routes:

- There are no Lifeline Route Closures at this time.

Non-Lifeline Routes:

- Multiple Non-Lifeline Route Closures are in effect for various counties, please check highway conditions via the Caltrans logo below.

Wildfire Closures:

- There are no Wildfire Closures at this time.

Emergency Center Activations:

- There are no Emergency Center Activations at this time.

Interactive Travel Forecast Map Based on Weather Conditions Provided by National Weather Service (Prototype)

<http://www.wrh.noaa.gov/wrh/travel/?wfo=mtr>



Click on the Caltrans Logo to check
current highway conditions.
You can also call 1-800-427-7623 for
current highway conditions.



California 911 System

CA 911 Outages		
Northern California	Central California	Southern California
No 911 Outage	No 911 Outages	No 911 Outages

Service Interruptions:

Community of Pike, Sierra County

- The community of Pike in Sierra County has had no phone service since 0800 hours, 02/09/17. Pike is located in the south west corner of Sierra County
- AT&T reports the community is isolated due to the phone lines being taken out by a landslide on 02/09/17.
- Sierra County Sheriff has been notified.
- Per the Cal OES 911 and Telecommunications Branch, no 9-1-1 centers or PSAPs (Public Safety Answering Point) are affected.
- [As of 02/12/17 at 2207 hours, per the Cal OES 911 Branch, The Pike Community is still isolated and does not have 9-1-1 services.](#)
 - This is a community isolation only, the Central Office serving the area is operational.
 - AT&T reports the landslide damaged 500 feet of a Hundred pair cable that serves the Pike Community.
 - AT&T expects to have the damaged section of the cable repaired by mid day 02/13/17.

Remote/Community Isolations:

- None reported

WEATHER OF CONCERN

Weather of Concern

- Dry weather will dominate through Tuesday, then another warm and wet storm will arrive across the region Wednesday into Thursday. Showery conditions dominate Friday and Saturday as a colder low pressure area moves inland over Central California with lower snow levels. River levels will rise and continue to pose problems late this week and into early next week due to more weather system, but lower snow levels may limit flooding impacts.

Active Weather Warnings, Watches and Advisories by County:

http://www.wrh.noaa.gov/sto/brief/www_bc_cal.php

WEATHER SYNOPSIS BY REGION

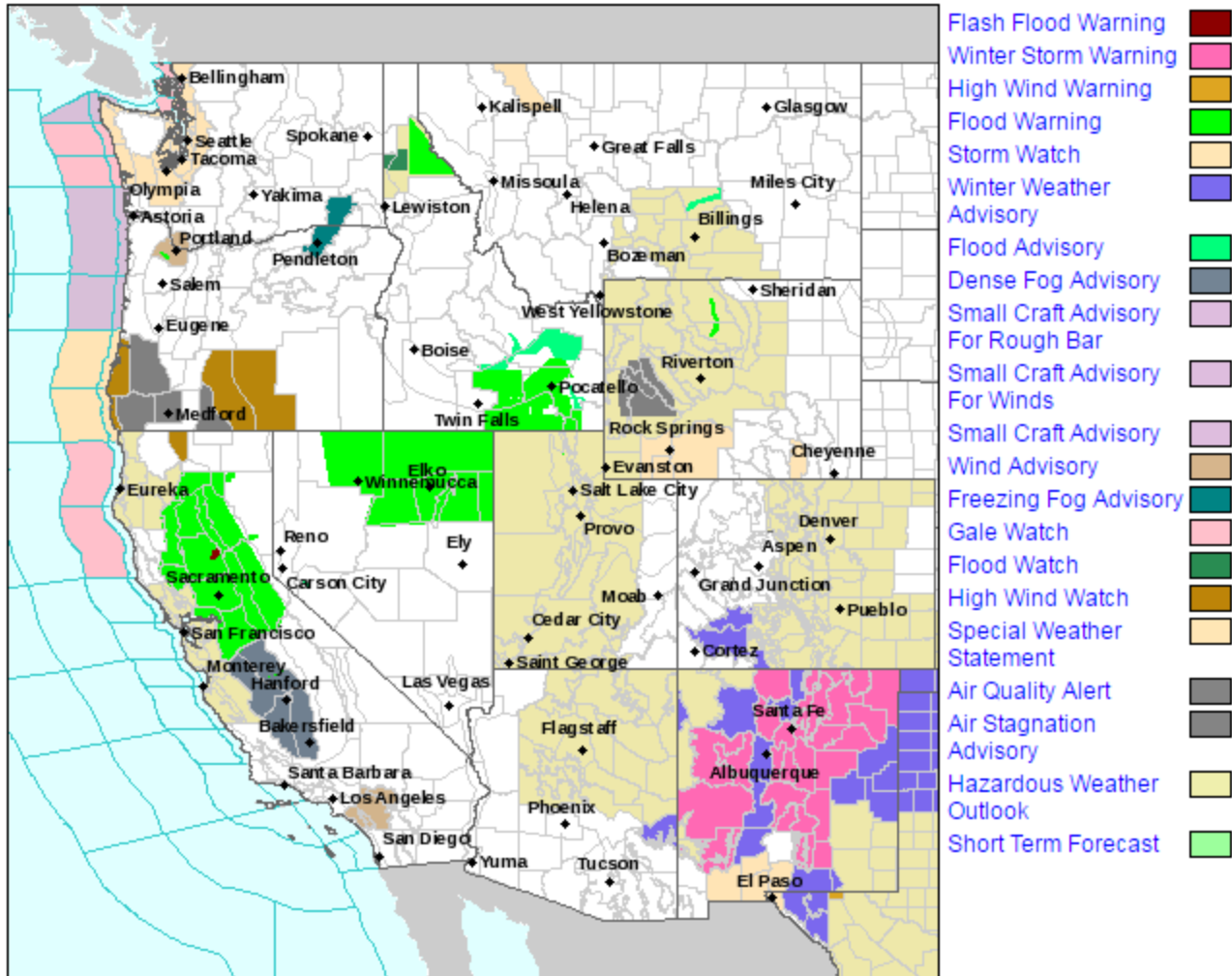
NORTHERN CALIFORNIA

Dry weather will dominate through the region Tuesday, then another warm and wet storm will arrive Wednesday into Thursday. Showery conditions dominate Friday and Saturday as a colder low pressure area moves inland over Central California with lower snow levels. River levels will rise and continue to pose problems late this week and into early next week due to more weather system, but lower snow levels may limit flooding impacts.

SOUTHERN CALIFORNIA

A moderate Santa Ana event will bring gusty northeast winds to much of the region and mountainous areas tonight through Monday. The strongest winds are expected Sunday afternoon, with gusts of 50-60 mph in the mountains, while wind prone areas in the valleys and along the L.A. Coast below the Santa Monica Mountains will see gusts of 35-40 mph. The offshore winds will weaken somewhat, and continue tonight into Monday. The main impact will be hazardous driving due to strong cross winds. A warming and drying trend will continue through Wednesday.

WEATHER MAP



Last map update: Feb, 13th 2017 at 7:41:14 am MST



Cal OES
GOVERNOR'S OFFICE
OF EMERGENCY SERVICES

Cal OES LAW ENFORCEMENT MISSIONS

Cal OES Law Missions

- Nothing Significant to report.

Cal OES MISSIONS

Cal OES Missions

- **2016-Coastal-26477:** Cal Recycle debris removal assistance requested for the Clayton Fire in Lake County. **Mission Ongoing.**
- **2016-IREOC-21748:** Tasking Cal Trans to extend state highway right of way to facilitate hazard tree removal. This is a long term mission and is expected to remain in place through the summer months. **Mission Ongoing.**
- **2015-IREOC-19846:** One RAWS weather station to Amador OA – On scene 11/30/15, expected to be left in place until May 2017. **Mission Ongoing.**

Cal OES 2017 DROUGHT

The SOC remains activated in support of the Drought State of Emergency and continues to monitor the situation.

Current Local Emergency Proclamations:

A total of **57** local Emergency Proclamations have been received to date from city, county, and tribal governments, as well as special districts:

- 24 Counties: Colusa, Calaveras, El Dorado, Fresno, Glenn, Inyo, Kern, Kings, Madera, Mariposa, Merced, Modoc, San Bernardino, San Joaquin, San Luis Obispo, Santa Barbara, Shasta, Siskiyou, Stanislaus, Sutter, Trinity, Tulare, Tuolumne, and Yuba.
- 10 Cities: City of Live Oak (Sutter County), City of Lodi (San Joaquin County), City of Manteca (San Joaquin County), City of Montague (Siskiyou County), City of Porterville (Tulare County), City of Portola (Plumas County), City of Ripon (San Joaquin County), City of Rancho Cucamonga (San Bernardino County), City of West Sacramento (Yolo County), and City of Fort Bragg (Mendocino County).
- 11 Tribes: Cortina Indian Rancheria (Colusa County), Hoopa Valley Tribe (Humboldt County), Karuk Tribe (Siskiyou/Humboldt Counties), Kashia Band of Pomo Indians of the Stewarts Point Rancheria (Sonoma County), Picayune Rancheria of Chukchansi Indians (Madera County), Sherwood Valley Pomo Indian Tribe (Mendocino County), Tolowa Dee-ni' Nation (Del Norte), Tule River Indian Tribe (Tulare County), Tuolumne Band of Me-Wuk Indians (Tuolumne County), Yocha Dehe Wintun Nation (Yolo County), and Yurok Tribe (Humboldt County).
- 12 Special Districts: Carpinteria Valley Water District (Santa Barbara County), Goleta Water District (Santa Barbara County), Groveland Community Services District (Tuolumne County), Lake Don Pedro Community Services District (Mariposa Stanislaus County), Mariposa Public Utility District (Mariposa County), Meiners Oaks Water District (Ventura County), Montecito Water District (Santa Barbara County), Mountain House Community Service District (San Joaquin County), Nevada Irrigation District (Nevada County), Placer County Water Agency (Placer County), Tuolumne Utilities District (Tuolumne County), and Twain Harte Community Services District (Tuolumne County).



Mission:

We protect lives and property, build capabilities, and support our communities for a resilient California.

We achieve our mission by serving the public through effective collaboration in preparing for, protecting against, responding to, recovering from, and mitigating the impacts of all hazards and threats.